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Assistant Commissioner for Patents Washington, D.C. 20231

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21 February 2002

INTELLECTUAL PROPERTY LAW

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Attorney Docket: P56623



Sir:

Submitted herewith is the following patent application:

Inventor:

- 1) YOUNE-SANG LEE
- 2) SANG-JIN HONG

Title:

**

SYSTEM AND METHOD FOR RESTORING DIGITAL TV

YES

SIGNAL

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 6 sheets, Figures 1 through 5

Claim of priority under 35 U.S.C. §119:

The Republic Of Korea Application No. 42812/2001 filed on 16 July 2001

FEE (see formula below): CHECKS ENCLOSED (##42072 & 42073)

Basic Fee \$370/740	\$ <u>740.00</u>
Additional Fees:	
Total number of claims in excess of 20: times \$9/18.	\$ <u>0.00</u>
Number of independent claims in excess of 3: 2 times \$42/84	\$ <u>164.00</u>
Multiple Dependent Claims \$135/270	\$ <u>0.00</u>
An Assignment is likewise enclosed: Recording Fee \$40	\$ <u>40.00</u>
Filing Non-English specification	\$ <u>0.00</u>
TOTAL FEES FOR THE ABOVE APPLICATION	\$948.00

Assistant Commissioner for Patents 21 February 2002 Page Two Docket No.: <u>P56623</u>

Inventor:

1) YOUNE-SANG LEE

2) SANG-JIN HONG

Title:

SYSTEM AND METHOD FOR RESTORING DIGITAL TV

SIGNAL

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell 1522 K Street, N.W. Suite 300 Washington, D.C. 20005

Respectfully submitted,

Robert E. Bushnell

(Registration No. 27,774)

Payor No.: 008-439

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REB/kf



PTO/SB/17 (08-00)

Approved for use through 9/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL	Appl	Application Number			to be assigned				
Patent fees are subject to annual revision.	Filing	Filing Date			21 Fębruary 2002				
	First	First Named Inventor			Youne-Sang LEE				
× .	Examiner Name				to be assigned				
	Grou	Group/Art Unit			to be assigned				
TOTAL AMOUNT OF PAYMENT (\$) 948.00	Attor	Attorney Docket No.			P56623				
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:									
Deposit Account Number: 02-4943	Large	Entity	Small	Entity					
Deposit Account Number:	Fee	Fee	Fee	Fee	Fee D	escription	Fee Paid		
Charge Any Additional Fee Required Under 37 C F.R. §1.16 and 1.17.	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge-late filing fee	e or oath	\$		
Applicant claims small entity status. See 37 CFR 1.27	127	50	227	25	• .	nal filing fee or cover sheet	\$		
	139	130	139	130	Non-English specificati		\$		
Payment Enclosed:	147	2,520	147	2,520	For fling a request for r	eexamination	\$		
(CHECKs #42072 & 42073)	112	920*	112	920*		of SIR prior to Examiner			
FEE CALCULATION	113	1.840 *	113	1,840*	action	of SIR after Examiner action	\$ •		
FEE CALCULATION 1. BASIC FILING FEE	115	110	215	55	Extension for reply with		\$		
Large Entity Small Entity	116	400	216	200	Extension for reply with		\$		
Fee Fee Fee	117	920	217	460	Extension for reply with		\$		
Gode (\$) Code (\$) Fee Description Fee Paid	118	1,440	218	720	Extension for reply with		\$		
101 740 201 370 Utility filing fee \$740.00	128	1,960	228	950	Extension for reply with		\$		
106 330 206 165 Design filing fee \$	119	320	219	160	Notice of Appeal		\$		
107 510 207 255 Plant filing fee \$	120	320	220	160	Filing a brief in support	of an appeal	\$		
108 740 208 370 Reissue filing fee \$	121	280	221	140	Request for oral hearing	g	\$		
114 160 214 80 Provisional filing fee \$	138	1,510	138	1,510	Petition to institute a pu	blic use proceeding	\$		
SUBTOTAL (1) (\$) 740.00	140	110	240	5 5	Petition to revive - unav	oidable	\$		
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unint	entional	\$		
Extra Fee from Fee	142	1,280	242	640	Utility issue fee (or reis	sue)	\$		
Claims below Paid	143	460	243	230	Design issue fee		\$		
Total claims 17 -20** = x =	144	620	244	310	Plant issue fee		\$		
Independent 5 -3** = 2 x \$84.00 = \$168.00 Claims	1	130	122	130	Petitions to the Commis		\$		
	123	50	123	50	Processing fee for provisional applications \$		\$		
Multiple Dependent =	126	180	126	180		ion Disclosure Statement	\$		
** or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	581	40	581	40	(Times number of prop	•	\$40.00		
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after (37 C.F.R. §1.129(a))	er final rejection	\$		
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional inve	ention to be examined	¢		
102 84 202 42 Independent claims in excess of 3					(37 C.F.R. §1.129(b))		\$		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over	1								
original patent 110 18 210 9 ** Reissue claims in excess of 20 and	Other	Fee (spe	ecify)				\$		
over original patent	Other Fee (specify)\$								
SUBTOTAL (2) (\$) 168.00	** Reduced by Basic Fili				ng Fee Paid SUBTOTAL (3) \$40.00				
SUBMITTED BY				1	<i></i>	lete (if applicable)	,		
Typed or Printed					`				
Name Robert E. Bushi	neli, Esq.				Reg. Number	27,774			
Signature Date 21 February 2002 Deposit Account									
REB/kf WARNING: Information on this form may become public. Credit card information should not									

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